

Page 4, above the paragraph beginning at line 1, insert the following heading:

--SUMMARY OF THE INVENTION--.

Page 4, substitute the paragraph beginning at line 14, with the following rewritten paragraph:

B1 --In a preferred embodiment, the light emitting means may be electrically connected such that the input impedance of the light emitting device is substantially equal to 50  $\Omega$  without additional circuitry or impedance matching elements.--

Page 4, substitute the paragraph beginning at line 17, with the following rewritten paragraph:

B2 --The light emitting means, having a modulation frequency limit, wherein the input impedance of the light emitting device is substantially equal to 50  $\Omega$  across a frequency range substantially from DC to the modulation frequency limit of each of the light emitting means.--

Page 7, above the paragraph beginning at line 1, insert the following heading:

--BRIEF DESCRIPTION OF THE DRAWINGS--.

Page 8, above the paragraph beginning at line 1, insert the following heading:

--DETAILED DISCUSSION OF EMBODIMENTS--